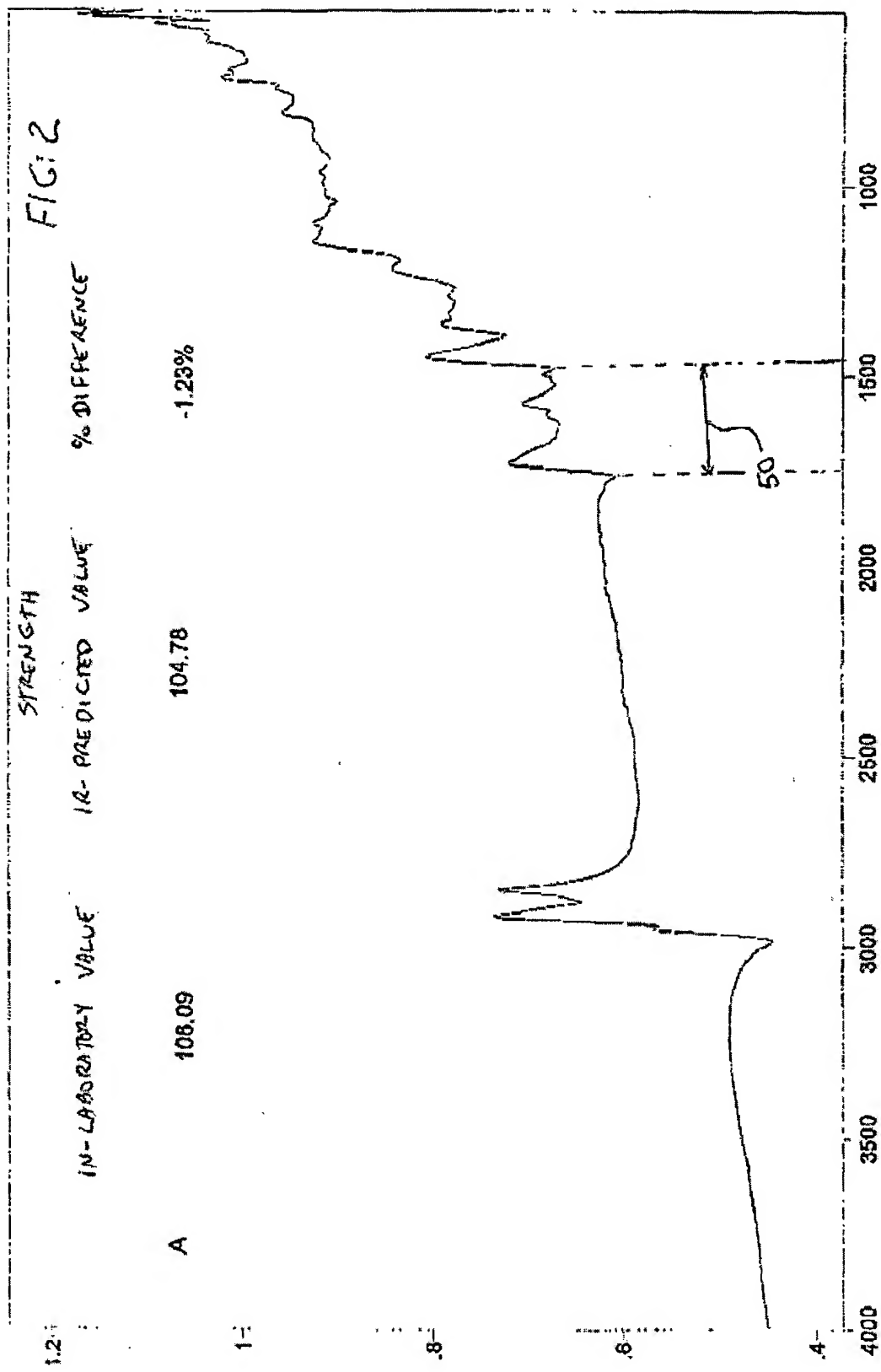
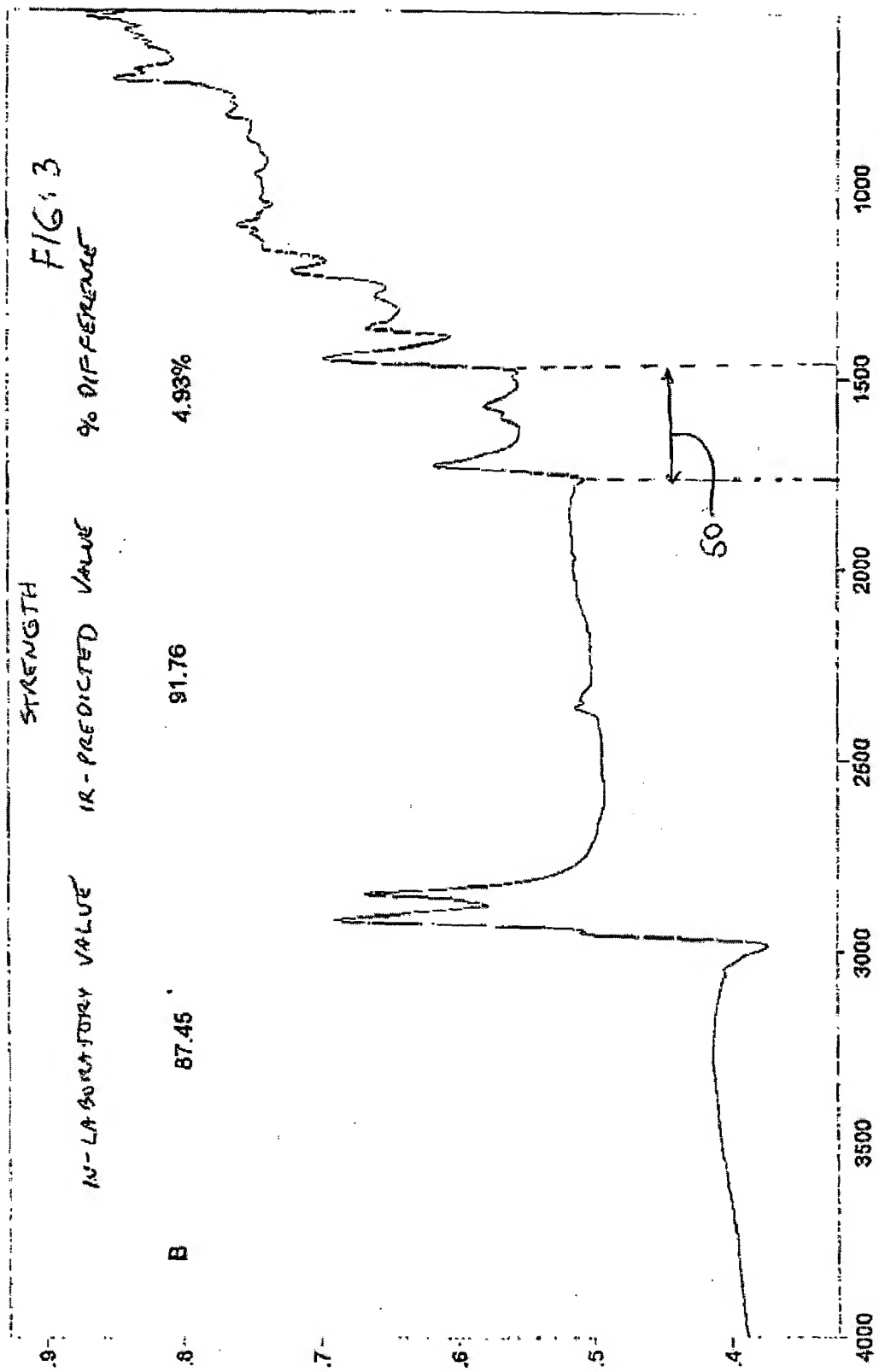


Fig. 1



Absorbance / Wavenumber (cm-1)



Absorbance / Wavenumber (cm-1)

FIG: 4

STRENGTH

% DIFFERENCE

IR-PREDICTED VALUE

IN-LABORATORY VALUE

1.92%

100.35

98.46

C

1

.9

.8

.7

.6

.5

.4

1000

2000

2500

3000

3500

4000

1782

1485

Absorbance / Wavenumber (cm-1)

50

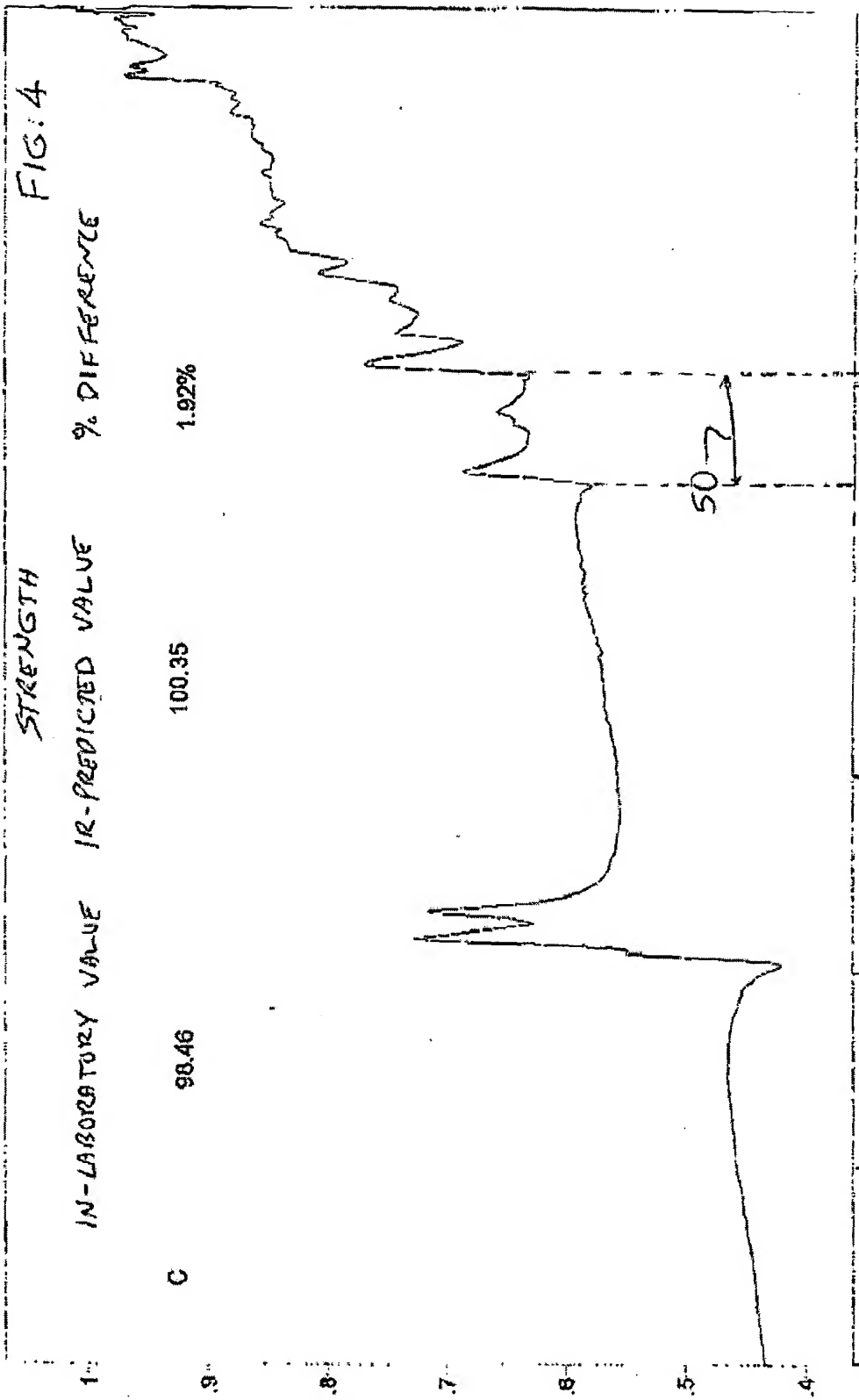


FIG. 5

STRENGTH

IR-LABORATORY VALUES

IR-PREDICTED VALUES

% DIFFERENCE

A

106.09

104.78

-1.23%

B

87.45

91.76

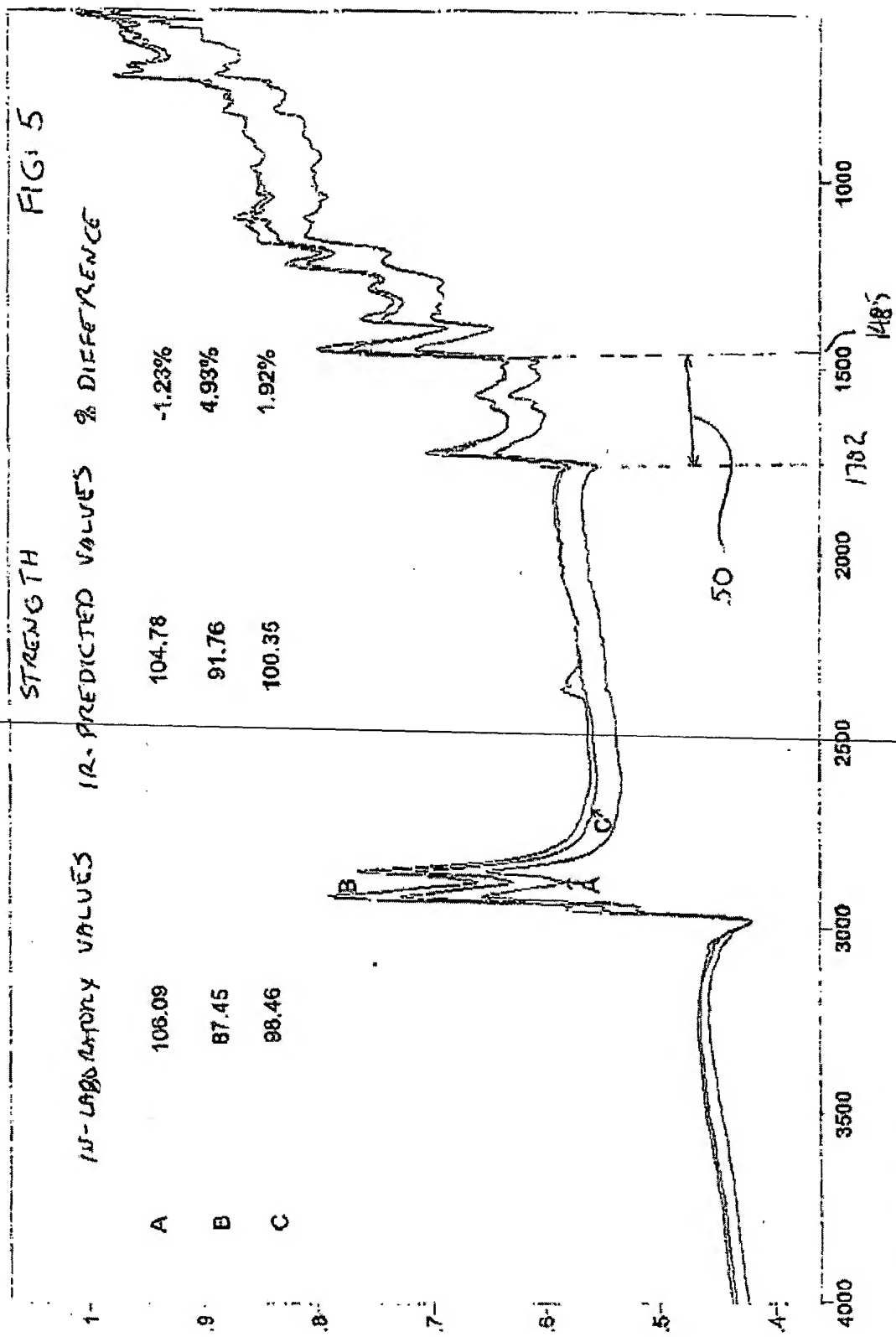
4.93%

C

98.46

100.35

1.92%



Absorbance / Wavenumber (cm⁻¹)

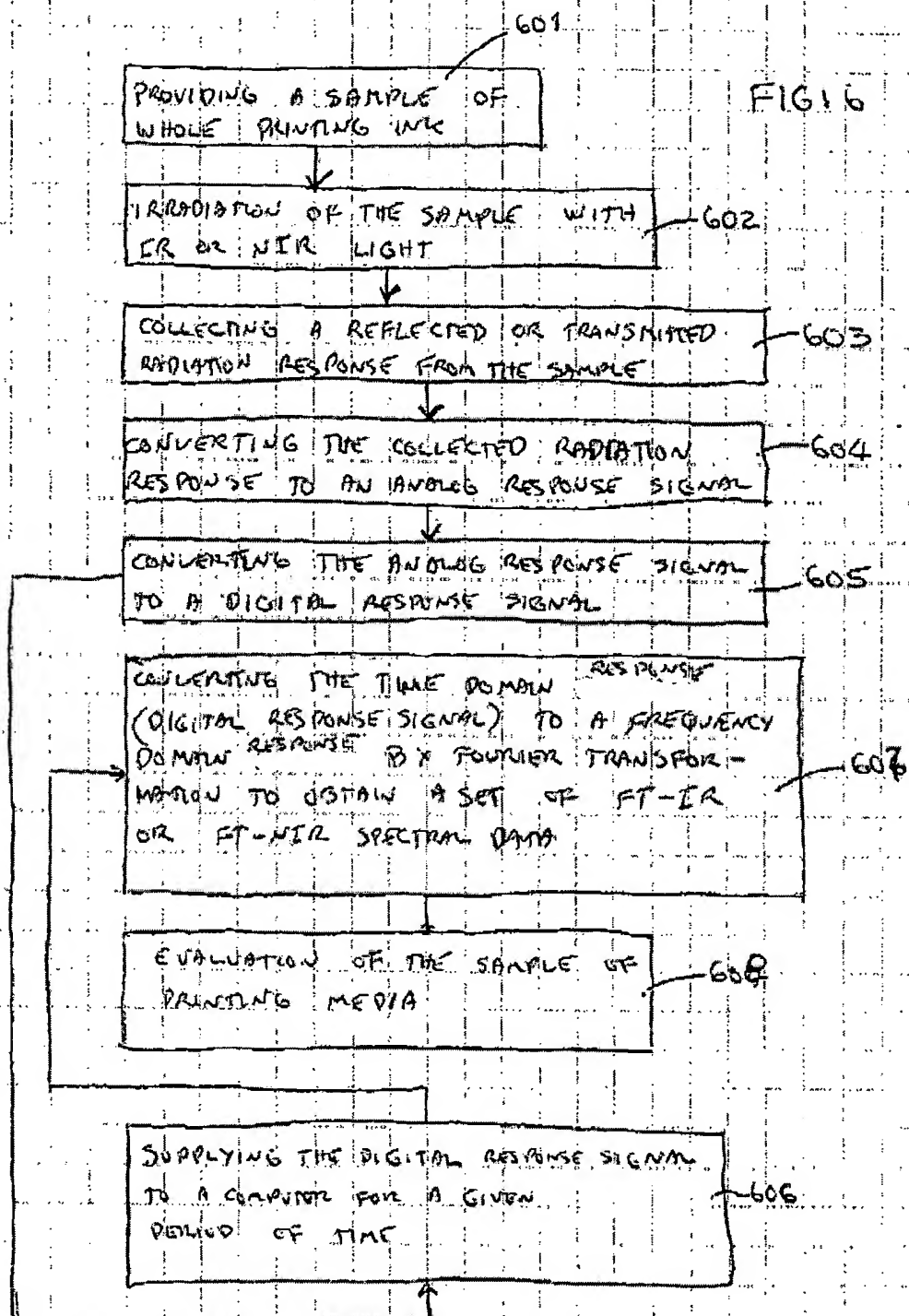


FIG: 7

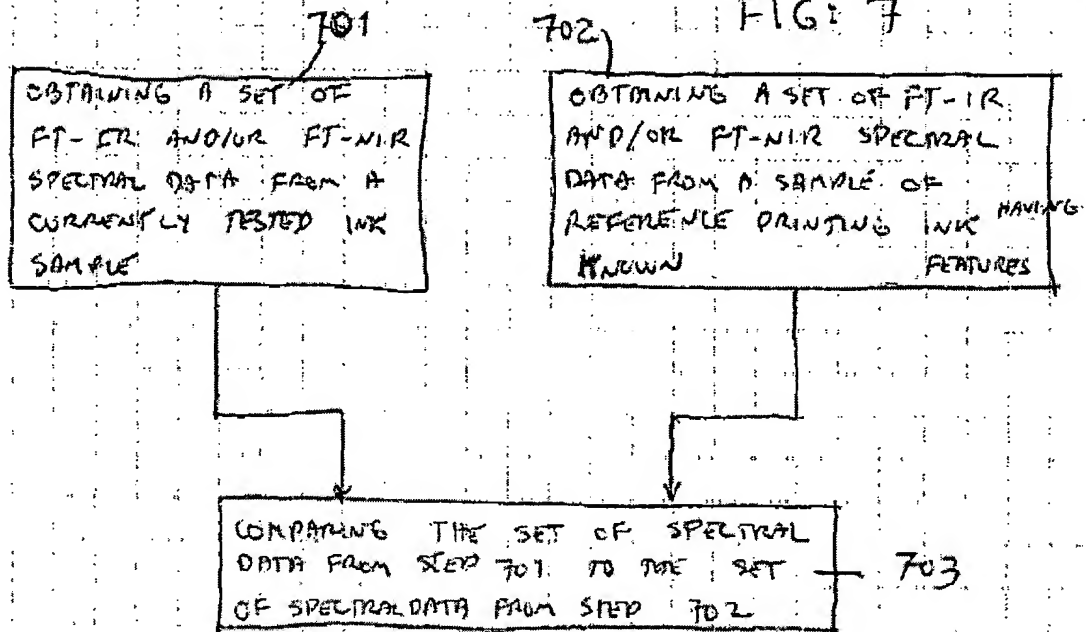


FIG. 8

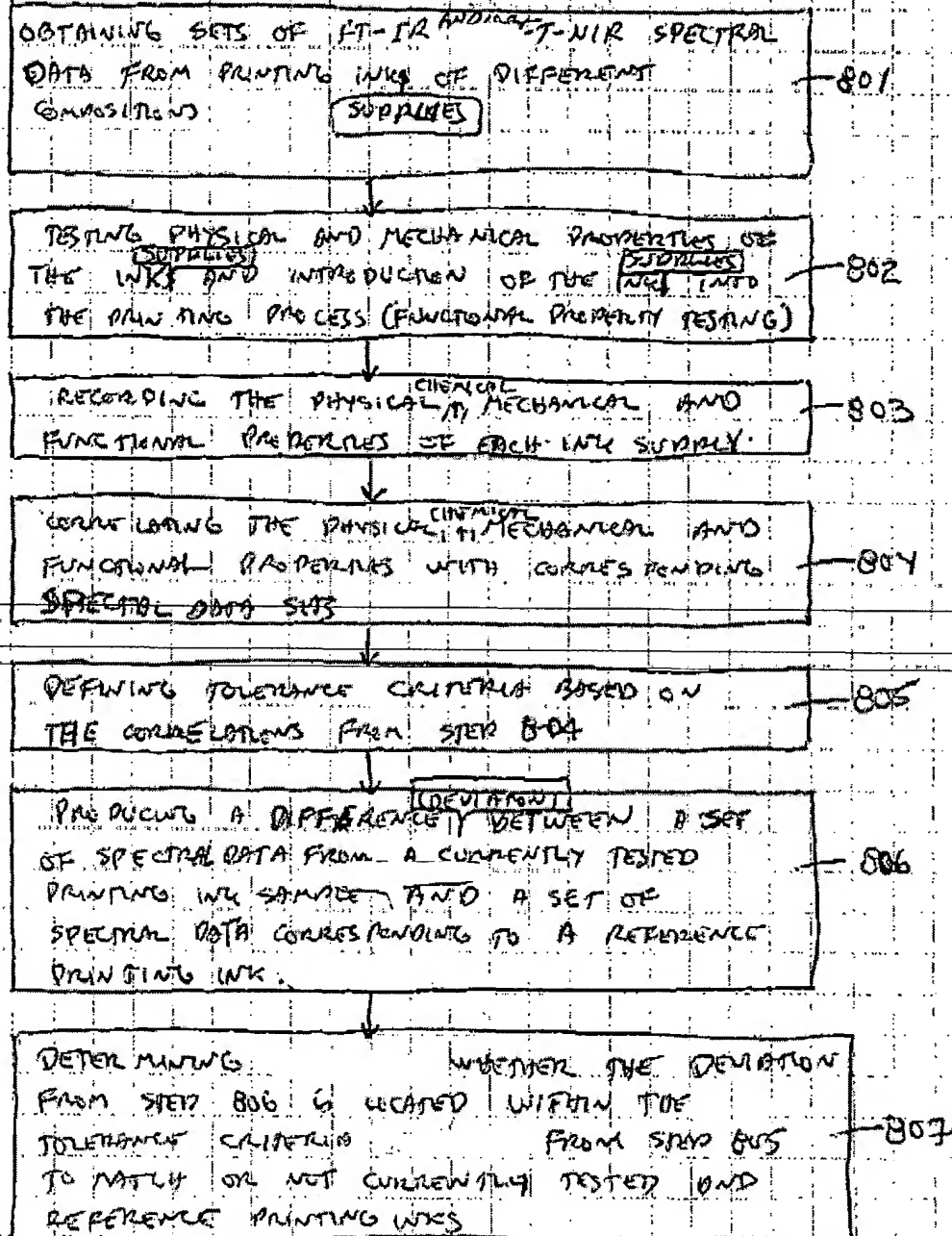




FIG. 9

